

Project Name: *Write out the entire, specific name.*

Resource management strategy for ecosystem restoration

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Project Manager	Michael Perrone

Project Objective Statement: *What must the project do? By When? Keep this statement to 25 words or less. Make it SMART (Specific, Measurable, Achievable, Relevant, and Time-based).*

Write an update of the resource management strategy for ecosystem restoration for volume 2 of the California Water Plan Update by December 31, 2012

Triple Constraint Trade-off

Resources	S	<i>Select a different flexibility letter for each constraint</i> <i>N= Not Flexible</i> <i>S= Somewhat Flexible</i> <i>M= Most Flexible</i>
Schedule	N	
Scope	M	

Estimated Start Date:	1 September 2010	Estimated End Date:	31 December 2012
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Project Deliverables: *What is the project going to produce? Create a list of tangible products that will result from project.*

A chapter in volume 2 of the Water Plan Update 2013.

Strategic Fit: *What is the Strategic Initiative Identifier for this project?*

Broaden Update 2009 environmental water features; e.g., continue to integrate flood and water management; incorporate near-coastal ecosystem and water quality into future analyses and/or decision support.

Customer: *Who are you doing the project for?*

Water Plan project team and Water Plan Advisory Committee

Customer Benefits: *What customer requirements does this project address? Relate these to: increase revenue, avoid costs, improve service, and/or comply with a mandate? Create a short list of customer benefits.*

Environmental interests want better integration of ecosystem protection and restoration into water resource management and planning; the deliverable will provide guidance to do so in ways that improve service and avoid costs.

Successful Completion Criteria: *How will the success of the project be determined from the customer's perspective? Make criteria measurable so there is no doubt as to the project's success. Create a short list.*

A chapter prepared on time for inclusion in the 2013 Update will satisfy the project team. Consensus among Advisory Committee members that the chapter is an acceptable description of the situation will satisfy the AC.

Project Background: *What is the primary motivation for this project? Include a brief high level description of the business area, the current situation, the desired situation, and the gaps that exist. This summary builds on your description in the Project Initiation form.*

Harmonization of efforts to ensure a reliable water supply and to protect and restore ecosystems continues to challenge Californians. The chapter aims to advance stakeholder comprehension of the issues, trade-offs among alternatives, costs and benefits involved in ecosystem restoration and its interaction with water supply. The chapter aims to describe the role of ecosystem restoration in terms that are acceptable to all AC and Steering Committee members, as a step toward reducing conflicts in water management.

Project Scope:

In Scope: <i>List areas and functionality included in project.</i>	Out of Scope: <i>List areas and functionality <u>not</u> included in project.</i>
Describe current and emerging activities Identify potential benefits and costs Relate to water quality, sustainability, climate change, flood management, and near-coastal ecosystems Describe major issues Recommend steps to promote ecosystem restoration	Local geographic analysis Detailed description of in-stream flow needs/shortages

Dependent Projects: *What projects must be underway or completed before this project can be successful?*

Advisory Committee and State Agency steering committee must exist

Risks: *What characteristics or situations could cause this project to fail? Identify those items which are outside the jurisdiction of project and could result in a "show-stopper" to the project success. Create a short list.*

Inadequate funding; lack of subject matter expertise due to staff turnover or re-assignment of matrix staff

Assumptions and Constraints: *What assumptions were made in defining project? Are there constraints to the execution of project? List assumptions and constraints.*

I don't understand these terms

This Project Should Have:

Project Management Plan <input type="checkbox"/>	PMP will include: <i>check all that apply</i>	Work Breakdown Structure <input type="checkbox"/>	Communications Plan <input type="checkbox"/>	Procurement Plan <input type="checkbox"/>	Human Resources Plan <input type="checkbox"/>
Quality Management Plan <input type="checkbox"/>	Stakeholder Register <input type="checkbox"/>	Risk Register <input type="checkbox"/>	Project Budget <input type="checkbox"/>	Project Schedule <input type="checkbox"/>	DWR Form 1498 <input type="checkbox"/>

Major High-Level Milestone Targets: *What events measure progress? E.g. Initiation Approved, Analysis Complete.*

Milestone	Target Date
Finish data review	
Finish RMS draft / begin internal review	
Begin public review of RMS	
Finish public review	
Publish Update 2103	

Project Core Team Members

Team Member	Phone/E-mail	Role
Michael Perrone	916 376-9788 mperrone@water	Responsible for deliverable
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Charter Version Number:

Updated By: Michael perrone

Date: 4 Oct 2010

Approved By:

Date: